

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addrews: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/078,256	02/20/2002	Kenneth K. Li	2138-239	3227
6449	7590 04/09/2003			
	LL, FIGG, ERNST & M	EXAMINER		
SUITE 800	EET, N.W.	PAYNE, SHARON E		
WASHING	TON, DC 20005		ART UNIT	PAPER NUMBER
			2875	
			DATE MAILED: 04/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>						
,	Application No.	Applicant(s)				
	10/078,256	LI, KENNETH K.				
Office Action Summary	Examiner	Art Unit				
	Sharon E. Payne	2875				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by soon any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	DN.  R 1.136(a). In no event, however, may a re  n.  a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication  NDONED (35 U.S.C. & 133)	n.			
1) Responsive to communication(s) filed on	·					
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4) $\boxtimes$ Claim(s) <u>1-33</u> is/are pending in the applica	ation.					
4a) Of the above claim(s) is/are with	drawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-33 are subject to restriction and	/or election requirement.					
Application Papers	·					
9)☐ The specification is objected to by the Exam	niner.					
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to by the	e Examiner.				
Applicant may not request that any objection t						
11)☐ The proposed drawing correction filed on	is: a)  approved b) dis	sapproved by the Examiner.				
If approved, corrected drawings are required in	n reply to this Office action.					
12) ☐ The oath or declaration is objected to by the	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority docum	ents have been received.					
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the papplication from the International</li> <li>* See the attached detailed Office action for a</li> </ul>	Bureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C. §	119(e) (to a provisional application	on).			
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom	provisional application has bee	en received.	•			
Attachment(s)	🗖					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper Note</li> </ol>	5) Notice of Inf	Immary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)				
.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	e Action Summary	Part of Paper No.	5			

Application/Control Number: 10/078,256

Art Unit: 2875

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention.

Figure
1
2
3
4
5
6
7
8
9

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 28 are generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument

Application/Control Number: 10/078,256

Art Unit: 2875

that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 6. A telephone call was made from Tom McKiernan on 31 March 2003 concerning a request for an oral election to the above restriction requirement, but it did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/078,256

Art Unit: 2875

## Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon E. Payne whose telephone number is (703) 308-2125. The examiner can normally be reached on regular business hours.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

sep April 1, 2003

Stephen Husar Primary Examiner